

Serial Number: 04/997,440**ENTERED**

CRF Processing Date

Entered by: AValid by: 12/7/2001

(STIC stat

☐

Changed a file from non-ASCII to ASCII

☐

Changed the margins in cases where the sequence text was "wrapped" down to the next line.

☐

Edited a format error in the Current Application Data section, specifically:

☐Edited the Current Application Data section with the actual current number. The number inputted by the applicant was ☐ the prior application data; or ☐ other _____☐

Added the mandatory heading and subheadings for "Current Application Data".

☐

Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

☐

Changed the spelling of a mandatory field (the headings or subheadings), specifically:

☐

Corrected the SEO ID NO when obviously incorrect. The sequence numbers that were edited were:

☐

Inserted or corrected a nucleic number at the end of a nucleic line. SEO ID NO's edited:

☐

Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

☐

Inserted colons after headings/subheadings. Headings edited included:

☐

Deleted extra, invalid, headings used by an applicant, specifically:

☐Deleted: ☐ non-ASCII "garbage" at the beginning/end of files; ☐ secretary initials/filename at end of file; ☐ page numbers throughout text; ☐ other invalid text, such as _____☐

Inserted mandatory headings, specifically:

☐

Corrected an obvious error in the response, specifically:

☐

Edited identifiers where upper case is used but lower case is required, or vice versa.

☐

Corrected an error in the Number of Sequences field, specifically:

☐

A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

☐

Deleted ending stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected:

☒

Other:

Seq 342 - corrected spelling of sequence

Examiner: The above corrections must be communicated to the applicant in the
 Action: DO NOT send a copy of this form.

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/997,440

DATE: 12/07/2001

TIME: 19:45:27

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF3\12072001\I997440.raw

3 <110> APPLICANT: Ashkenazi, Avi J.
 4 Baker, Kevin P.
 5 Botstein, David
 6 Desnoyers, Luc
 7 Eaton, Dan L.
 8 Ferrara, Napoleone
 9 Fong, Sherman
 10 Gerber, Hanspeter
 11 Gerritsen, Mary E.
 12 Goddard, Audrey
 13 Godowski, Paul J.
 14 Grimaldi, J. Christopher
 15 Gurney, Austin L.
 16 Kljavin, Ivar J.
 17 Napier, Mary A.
 18 Pan, James
 19 Paoni, Nicholas F.
 20 Roy, Margaret Ann
 21 Stewart, Timothy A.
 22 Tumas, Daniel
 23 Watanabe, Colin K.
 24 Williams, P. Mickey
 25 Wood, William I.
 26 Zhang, Zemin
 28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 29 Acids Encoding the Same
 31 <130> FILE REFERENCE: P2730PlC31
 C--> 33 <140> CURRENT APPLICATION NUMBER: US/09/997,440
 C--> 33 <141> CURRENT FILING DATE: 2001-11-15
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 58 <151> PRIOR FILING DATE: 1998-05-07

RAW SEQUENCE LISTING

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TIME: 19:45:27

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 2. **Address:** [Address of the Company]
 3. **City:** [City]
 4. **State:** [State]
 5. **Zip:** [Zip]
 6. **Phone:** [Phone]
 7. **Fax:** [Fax]
 8. **E-mail:** [E-mail]
 9. **Website:** [Website]
 10. **Product/Service:** [Product/Service]
 11. **Year Founded:** [Year]
 12. **Number of Employees:** [Number]
 13. **Annual Revenue:** [Revenue]
 14. **Number of Franchises:** [Number]
 15. **Number of Company-Owned Units:** [Number]
 16. **Number of International Units:** [Number]
 17. **Number of Domestic Units:** [Number]
 18. **Number of Units in Development:** [Number]
 19. **Number of Units in Operation:** [Number]
 20. **Number of Units in Planning:** [Number]
 21. **Number of Units in Construction:** [Number]
 22. **Number of Units in Leasing:** [Number]
 23. **Number of Units in Marketing:** [Number]
 24. **Number of Units in Sales:** [Number]
 25. **Number of Units in Distribution:** [Number]
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VERIFICATION SUMMARY
PATENT APPLICATION: US/09/997,440

DATE: 12/07/2001
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Input Set : A:\PTO.AMC.txt
Output Set: N:\CRF3\12072001\I997440.raw

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L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date
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L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
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L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136

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L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139
L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
L:7856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149
L:8342 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10333 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:10343 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:13421 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:13426 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342

OIPE

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:30

Input Set : A:\Seq_Listing_for_P2730PlC31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

3 <110> APPLICANT: Ashkenazi, Avi J.
 4 Baker, Kevin P.
 5 Botstein, David
 6 Desnoyers, Luc
 7 Eaton, Dan L.
 8 Ferrara, Napoleone
 9 Fong, Sherman
 10 Gerber, Hanspeter
 11 Gerritsen, Mary E.
 12 Goddard, Audrey
 13 Godowski, Paul J.
 14 Grimaldi, J. Christopher
 15 Gurney, Austin L.
 16 Kljavin, Ivar J.
 17 Napier, Mary A.
 18 Pan, James
 19 Paoni, Nicholas F.
 20 Roy, Margaret Ann
 21 Stewart, Timothy A.
 22 Tumas, Daniel
 23 Watanabe, Colin K.
 24 Williams, P. Mickey
 25 Wood, William I.
 26 Zhang, Zemin
 28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 29 Acids Encoding the Same
 31 <130> FILE REFERENCE: P2730PlC31
 C--> 33 <140> CURRENT APPLICATION NUMBER: US/09/997,440
 C--> 33 <141> CURRENT FILING DATE: 2001-11-15
 33 <150> PRIOR APPLICATION NUMBER: 60/049787
 34 <151> PRIOR FILING DATE: 1997-06-16
 36 <150> PRIOR APPLICATION NUMBER: 60/062250
 37 <151> PRIOR FILING DATE: 1997-10-17
 39 <150> PRIOR APPLICATION NUMBER: 60/065186
 40 <151> PRIOR FILING DATE: 1997-11-12
 42 <150> PRIOR APPLICATION NUMBER: 60/065311
 43 <151> PRIOR FILING DATE: 1997-11-13
 45 <150> PRIOR APPLICATION NUMBER: 60/066770
 46 <151> PRIOR FILING DATE: 1997-11-24
 48 <150> PRIOR APPLICATION NUMBER: 60/075945
 49 <151> PRIOR FILING DATE: 1998-02-25
 51 <150> PRIOR APPLICATION NUMBER: 60/078910
 52 <151> PRIOR FILING DATE: 1998-03-20
 54 <150> PRIOR APPLICATION NUMBER: 60/083322
 55 <151> PRIOR FILING DATE: 1998-04-28
 57 <150> PRIOR APPLICATION NUMBER: 60/084600
 58 <151> PRIOR FILING DATE: 1998-05-07

Does Not Comply
 Corrected Diskette Needed

PL

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:30

Input Set : A:\Seq_Listing_for_P2730PlC31.wpd
Output Set: N:\CRF3\12062001\I997440.raw

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63 <150> PRIOR APPLICATION NUMBER: 60/087607
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69 <150> PRIOR APPLICATION NUMBER: 60/087759
70 <151> PRIOR FILING DATE: 1998-06-02
72 <150> PRIOR APPLICATION NUMBER: 60/087827
73 <151> PRIOR FILING DATE: 1998-06-03
75 <150> PRIOR APPLICATION NUMBER: 60/088021
76 <151> PRIOR FILING DATE: 1998-06-04
78 <150> PRIOR APPLICATION NUMBER: 60/088025
79 <151> PRIOR FILING DATE: 1998-06-04
81 <150> PRIOR APPLICATION NUMBER: 60/088026
82 <151> PRIOR FILING DATE: 1998-06-04
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87 <150> PRIOR APPLICATION NUMBER: 60/088029
88 <151> PRIOR FILING DATE: 1998-06-04
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91 <151> PRIOR FILING DATE: 1998-06-04
93 <150> PRIOR APPLICATION NUMBER: 60/088033
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96 <150> PRIOR APPLICATION NUMBER: 60/088326
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99 <150> PRIOR APPLICATION NUMBER: 60/088167
100 <151> PRIOR FILING DATE: 1998-06-05
102 <150> PRIOR APPLICATION NUMBER: 60/088202
103 <151> PRIOR FILING DATE: 1998-06-05
105 <150> PRIOR APPLICATION NUMBER: 60/088212
106 <151> PRIOR FILING DATE: 1998-06-05
108 <150> PRIOR APPLICATION NUMBER: 60/088217
109 <151> PRIOR FILING DATE: 1998-06-05
111 <150> PRIOR APPLICATION NUMBER: 60/088655
112 <151> PRIOR FILING DATE: 1998-06-09
114 <150> PRIOR APPLICATION NUMBER: 60/088734
115 <151> PRIOR FILING DATE: 1998-06-10
117 <150> PRIOR APPLICATION NUMBER: 60/088738
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120 <150> PRIOR APPLICATION NUMBER: 60/088742
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:30

Input Set : A:\Seq_Listing_for_P2730PlC31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

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141 <150> PRIOR APPLICATION NUMBER: 60/089105
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156 <150> PRIOR APPLICATION NUMBER: 60/089538
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159 <150> PRIOR APPLICATION NUMBER: 60/089598
160 <151> PRIOR FILING DATE: 1998-06-17
162 <150> PRIOR APPLICATION NUMBER: 60/089599
163 <151> PRIOR FILING DATE: 1998-06-17
165 <150> PRIOR APPLICATION NUMBER: 60/089600
166 <151> PRIOR FILING DATE: 1998-06-17
168 <150> PRIOR APPLICATION NUMBER: 60/089653
169 <151> PRIOR FILING DATE: 1998-06-17
171 <150> PRIOR APPLICATION NUMBER: 60/089801
172 <151> PRIOR FILING DATE: 1998-06-18
174 <150> PRIOR APPLICATION NUMBER: 60/089907
175 <151> PRIOR FILING DATE: 1998-06-18
177 <150> PRIOR APPLICATION NUMBER: 60/089908
178 <151> PRIOR FILING DATE: 1998-06-18
180 <150> PRIOR APPLICATION NUMBER: 60/089947
181 <151> PRIOR FILING DATE: 1998-06-19
183 <150> PRIOR APPLICATION NUMBER: 60/089948
184 <151> PRIOR FILING DATE: 1998-06-19
186 <150> PRIOR APPLICATION NUMBER: 60/089952
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189 <150> PRIOR APPLICATION NUMBER: 60/090246
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201 <150> PRIOR APPLICATION NUMBER: 60/090355
202 <151> PRIOR FILING DATE: 1998-06-23
204 <150> PRIOR APPLICATION NUMBER: 60/090429
205 <151> PRIOR FILING DATE: 1998-06-24

RAW SEQUENCE LISTING

DATE: 12/06/2001

PATENT APPLICATION: US/09/997,440

TIME: 10:47:30

Input Set : A:\Seq_Listing_for_P2730PlC31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

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208 <151> PRIOR FILING DATE: 1998-06-24
210 <150> PRIOR APPLICATION NUMBER: 60/090435
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214 <151> PRIOR FILING DATE: 1998-06-24
216 <150> PRIOR APPLICATION NUMBER: 60/090445
217 <151> PRIOR FILING DATE: 1998-06-24
219 <150> PRIOR APPLICATION NUMBER: 60/090472
220 <151> PRIOR FILING DATE: 1998-06-24
222 <150> PRIOR APPLICATION NUMBER: 60/090535
223 <151> PRIOR FILING DATE: 1998-06-24
225 <150> PRIOR APPLICATION NUMBER: 60/090540
226 <151> PRIOR FILING DATE: 1998-06-24
228 <150> PRIOR APPLICATION NUMBER: 60/090542
229 <151> PRIOR FILING DATE: 1998-06-24
231 <150> PRIOR APPLICATION NUMBER: 60/090557
232 <151> PRIOR FILING DATE: 1998-06-24
234 <150> PRIOR APPLICATION NUMBER: 60/090676
235 <151> PRIOR FILING DATE: 1998-06-25
237 <150> PRIOR APPLICATION NUMBER: 60/090678
238 <151> PRIOR FILING DATE: 1998-06-25
240 <150> PRIOR APPLICATION NUMBER: 60/090690
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243 <150> PRIOR APPLICATION NUMBER: 60/090694
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246 <150> PRIOR APPLICATION NUMBER: 60/090695
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249 <150> PRIOR APPLICATION NUMBER: 60/090696
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253 <151> PRIOR FILING DATE: 1998-06-26
255 <150> PRIOR APPLICATION NUMBER: 60/090863
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276 <150> PRIOR APPLICATION NUMBER: 60/091978
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279 <150> PRIOR APPLICATION NUMBER: 60/091982

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:30

Input Set : A:\Seq_Listing_for_P2730PlC31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

280 <151> PRIOR FILING DATE: 1998-07-07
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283 <151> PRIOR FILING DATE: 1998-07-09
285 <150> PRIOR APPLICATION NUMBER: 60/092472
286 <151> PRIOR FILING DATE: 1998-07-10
288 <150> PRIOR APPLICATION NUMBER: 60/091628
289 <151> PRIOR FILING DATE: 1998-07-02
291 <150> PRIOR APPLICATION NUMBER: 60/091646
292 <151> PRIOR FILING DATE: 1998-07-02
294 <150> PRIOR APPLICATION NUMBER: 60/091673
295 <151> PRIOR FILING DATE: 1998-07-02
297 <150> PRIOR APPLICATION NUMBER: 60/093339
298 <151> PRIOR FILING DATE: 1998-07-20
300 <150> PRIOR APPLICATION NUMBER: 60/094651
301 <151> PRIOR FILING DATE: 1998-07-30
303 <150> PRIOR APPLICATION NUMBER: 60/095282
304 <151> PRIOR FILING DATE: 1998-08-04
306 <150> PRIOR APPLICATION NUMBER: 60/095285
307 <151> PRIOR FILING DATE: 1998-08-04
309 <150> PRIOR APPLICATION NUMBER: 60/095302
310 <151> PRIOR FILING DATE: 1998-08-04
312 <150> PRIOR APPLICATION NUMBER: 60/095318
313 <151> PRIOR FILING DATE: 1998-08-04
315 <150> PRIOR APPLICATION NUMBER: 60/095321
316 <151> PRIOR FILING DATE: 1998-08-04
318 <150> PRIOR APPLICATION NUMBER: 60/095301
319 <151> PRIOR FILING DATE: 1998-08-04
321 <150> PRIOR APPLICATION NUMBER: 60/095325
322 <151> PRIOR FILING DATE: 1998-08-04
324 <150> PRIOR APPLICATION NUMBER: 60/095916
325 <151> PRIOR FILING DATE: 1998-08-10
327 <150> PRIOR APPLICATION NUMBER: 60/095929
328 <151> PRIOR FILING DATE: 1998-08-10
330 <150> PRIOR APPLICATION NUMBER: 60/096012
331 <151> PRIOR FILING DATE: 1998-08-10
333 <150> PRIOR APPLICATION NUMBER: 60/096143
334 <151> PRIOR FILING DATE: 1998-08-11
336 <150> PRIOR APPLICATION NUMBER: 60/096146
337 <151> PRIOR FILING DATE: 1998-08-11
339 <150> PRIOR APPLICATION NUMBER: 60/096329
340 <151> PRIOR FILING DATE: 1998-08-12
342 <150> PRIOR APPLICATION NUMBER: 60/096757
343 <151> PRIOR FILING DATE: 1998-08-17
345 <150> PRIOR APPLICATION NUMBER: 60/096766
346 <151> PRIOR FILING DATE: 1998-08-17
348 <150> PRIOR APPLICATION NUMBER: 60/096768
349 <151> PRIOR FILING DATE: 1998-08-17
351 <150> PRIOR APPLICATION NUMBER: 60/096773
352 <151> PRIOR FILING DATE: 1998-08-17

09/997,440 6

<210> 342
<211> 24
<212> DNA
<213> Artificial Sequence

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:31

Input Set : A:\Seq_Listing_for_P2730P1C31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

L:33 M:270 C: Current Application Number differs, Replaced Current Application No
L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:4455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4740 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4777 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4783 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4800 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76
L:4831 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77
L:4835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77
L:5850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5868 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105
L:5881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5885 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106
L:5914 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5922 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5924 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5926 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107
L:5939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/997,440

DATE: 12/06/2001

TIME: 10:47:31

Input Set : A:\Seq_Listing_for_P2730P1C31.wpd

Output Set: N:\CRF3\12062001\I997440.raw

L:7599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
 L:7601 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
 L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
 L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139
 L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
 L:7856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
 L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149
 L:8342 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
 L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
 L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
 L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
 L:10328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
 L:10333 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
 L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
 L:10343 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
 L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
 L:13421 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
 L:13426 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
 L:18861 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:342
 L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342